

Attorney Docket No.: A0312.70522US00  
Express Mail Label No.: EV 292 459 657 US  
Date of Deposit: February 25, 2004

DIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard P. Schubert  
Serial No: Not Yet Assigned  
Confirmation No: Not Yet Assigned  
Filed: Herewith  
For: MEMORY CELL TESTING FEATURE

Examiner: Not Yet Assigned  
Art Unit: Not Yet Assigned

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**Mail Stop: Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF**  
**DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

**PART II: Information Cited**

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

**PART III: Remarks**

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Serial No.: Not Yet Assigned

- 3 -

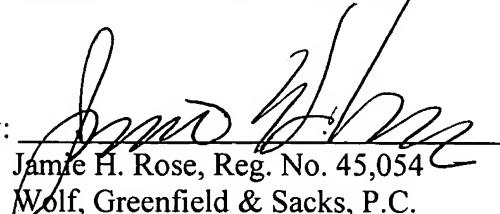
Art Unit: Not Yet Assigned

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,  
*Richard P.Schubert, Applicant*

By:

  
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: Not Yet Assigned	ATTY. DOCKET NO.: A0312.70522US00
				FILING DATE: Herewith	CONFIRMATION NO.: Not Yet Assigned
				APPLICANT: Richard P. Schubert	
				GROUP ART UNIT: Not Yet Assigned	EXAMINER: Not Yet Assigned
Sheet	1	of	1		

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
A1	5,559,745			Banik et al.	09/24/1996
A2	5,920,517			Wendell	07/06/1999
A3	5,930,185			Wendell	07/27/1999

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			

**OTHER ART – NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	C1	“Data Retention System”, IBM Technical Disclosure Bulletin, May 1975, pp. 1-2;	
	C2	“Checking Random Access Memory”, IBM Technical Disclosure Bulletin, March 1978, pp. 1-2;	
	C3	Ding-Ming Kwai et al., “Detection of SRAM Cell Stability by Lowering Array Supply Voltage”, Proceedings of the 9 <sup>th</sup> Asian Test Symposium, 2000 IEEE;	
	C4	Anne Meixner et al., “WEAK WRITE TEST MODE: An SRAM Cell Stability Design For Test”, pp. 309-318, IEEE 1996	

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_, filed \_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).